

OPLETALOVA, L.

OPLETALOVA, L. Effect of storage temperature on lard quality. p. 504

Vol. 7, no. 11, 1956

PRUMYSL POTRAVIN

TECHNOLOGY

Praha, Czechoslovakia

So: East European Accession, Vol. 6, No. 2, 1957

OPLETALOVA, L.

Effect of food on the vitamin C. content in milk. p. 21

PRUMYSL POTRAVIN. (Ministerstvo potravinarskyho prumyslu) Praha, Czechoslovakia
Vol. 10, no. 1, Jan. 1959

Monthly List of East European Accessions (EEAI), LV, Vol. , no. 7, July 1959
Uncl.

OPIŠTIL, LUDVÍK

Simultaneous spectrophotometric determination of *o*- and *p*-toluenesulfonamides in their commercial products. Karel Kámen and Lubomír Opištík (Spolana Co., Neratovice, Czech.). Chem.-pramysl 9, 14-17 (1959).—Mixts. of *o*- and *p*-toluenesulfonamide are analyzed in 0.2% NaOH soln. by observing the extinctions at 248.0 m μ and 274.4 m μ . The extinctions are stable, additive, and obey Beer's law if CO₂ is excluded. Substances absorbing in this range must be removed. The method is useful mainly for detg. the purity of either isomer when the other isomer is the only impurity. H. Newcombe

27 Aug
3

CZECHOSLOVAKIA / Pharmacology, Toxicology, Toxicology.

Abstr Jour : Prof Zahr - Praha, No 20, 1958, No 94551

Authors : Cipicek, ...; Jindrich, ...; Grulich, J.

Inst : Not Given

Title : The Toxicology of alpha-Naphthylthiourea.

Orig Pub : Veterinerstvi, 1957, 7, No. 3, 79-80

Abstract : Alpha-naphthylthiourea (I) is an ingredient in a new Czechoslovakian exterminating preparation Pirast (II), analogous to Soviet rat killer. II contains 30% of I and 70% of talc. Toxic doses of II for the rats are much lower than those for domestic animals. LD₅₀ of I for a full grown rat is 10 mg/kg, for a mouse 50-60 mg/kg. For a rabbit LD₅₀ 400-450 mg/kg and for chicken 750-2500 mg/kg. The toxicodynamic effect of I is based on the fact that the poison quickly lowers

Card 1/2

40

¹
OPLUSTIL, M.

Use of waste materials for floor covering panels. p. 483.

POZEMNI STAVBY. (Ministerstvo stavebnictvi) Praha, Czechoslovakia, Vol. (1)
no. 9, (September) 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 11,
November 1959.

uncl.

OPLISTILOVA, Kveta; VANCURA, Vlastimil

Growth stimulating substances in a culture of the bacteria
of Rhizobium genus. Rost výroba 9 no.7/8:734-736 Jl-Ag '63.

1. Ustredni vyzkumny ustav rostlinne výroby, oddeleni
mikrobiologie, Kuzyne; Mikrobiologicky ustav, Ceskoslovenska
akademie věd, oddeleni pudni mikrobiologie, Praha.

KUTACHEK, M. [Kutacek, M.]; OPLISHTILOVA, K. [Oplistilova, K.]

Distribution of glucobrassicin, a precursor of indolyacetonitrile,
ascorbigen and rhodanide ions in plants of the Brassicaceae
family. Fiziol. rast. 11 no.5:867-870 S-O '64.

(MIRA 17:10)

1. Institute of Experimental Biology, Czechoslovak Academy of
Sciences, Prague.

OPLOCKY, M., inz.; PAZOUT, F., inz.

Economical methods of railroad investments. Zes. des. tech
12 no.12:309-310 '64.

Ten years of the study of marshaling operations in railroad
transportation. Ibid.:334-335

OPLOCKY, Milos, inz.

Simplification of railway line nets. Zel dop tech 10 no.8:226-227
'62.

OPLOCKY, Milos, ins.

Modernization of railroad stations. Zel dop tech 10 no.11:350-3'1
'62.

KASAL, Zdenek, inz.; OPLLOVA, Galina, inz.

Computer control of production process in the steel industry
in the United States. Automatizace 12 no.5:232-233 8 Ag '62.

OPLT, JAROSLAV

Zakorenecvani a stepovaní ovocných rostlin... Praha. 1955. 261 p. (Československá akademie věd. řečka biologická. Ovocnická edice) (Rooting and grafting of fruit plants,

DA Not in MG

(Vyd. 1.) Praha, Brazda. 1959 282 p.
"ZA TRVALÝ KŘÍZ", M. LITVÍČEK, M. MACHÁČEK."
PRAHA, Czechoslovakia

Sc: Eastern European Section Vol. 5 No. 4 April 1958

OPLT, - S.

CZECHOSLOVAKIA/Cultivated Plants - Fruits and Berries.

M-5

Abs Jour : Ref Zhur - biol., No 3, 1958, 11010

Author : Oplt, J.

Inst :

Title : Some Observations on the Cultivation of the Greek Walnut.

Orig Pub : Ziva, 1956, 4, No 6, 211-212.

Abstract : Out of six different varieties of Greek walnut the best one for cultivation proved to be the Polopapirka, whose nuts survive storage, and not the Papirka (*Juglans regia* var. *tenara*). The masculine and feminine blossoms of the Greek walnut mature at different times, and therefore the varieties should be set out in large mixed groups. In this way they will pollinate one another with the help of the wind. Recommendations are given on the agricultural engineering techniques used in growing this crop. The recommendations were developed for Czechoslovakia by the Scientific Research Institute of Physiology of Plants.

Card 1/1

1 /

CZECHOSLOVAKIA/Cultivated Plants - Ornamental.

M

Abs Jour : Ref Zbir Biol., N 12, 1958, 53917

Author : Orlit, Jaroslav

Inst :
Title : The Flora in Vriesia (*Vriesea splendens*), a Widespread
Ornamental Plant.

Ori. Pub : Ovocenar. a zeleniar., 1957, 5, N 6, 179-180

Abstract : N. abstract.

Card 1/1

OPLI, JAROSLAV

Zakorenovani a stepovani ovocnych rostlin. (2. vyd.)

Praha, Czechoslovakia, 1958, 261p.

Monthly List of East European Accessions (EEAI), LC, Vol. 6, No. 9, September 1959.

Unclassified.

Country : CZECHOSLOVAKIA
Category: Cultivated Plants. Ornamental.

Abs Jour: RZBiol., No 22, 1978, No 100530

Author : Oplet, Jaroslav
Inst : -
Title : Ornamental Varieties of *Hedera helix* L.

Orig Pub: Ovocnar. a zelinar., 1958, 6, No 3, 84-85.

Abstract: No abstract.

Card : 1/1

GIUSTI, M.

Pneumatic multiplier for refrigerators.

P. 21, "Strojirenska literatura", no. 1, July, 1951, F. 1, "Technika".

SO: Montali; Index of East European Acquisitions (AIA) 1951, No. 11, November 1951.

CHUSTI, V.

Equipment for drilling, light oil holes and pumping multiple purposes.

1. V1, (Strel'tren'skij) 100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000

Re: Monthly Index of East European Affairs (London), No. 11 November, 1957

DIANE, C.

SCIENCE

1952, . . . The only time. In general, . . .

No. 12, 1952.

Monthly Index of Last 2 Recent Accessions (LIA), Vol. 1, No. 1, Sept. 19

OPIUSTI, Vaclav

Scrubbing of glove skins in a drum. Josef Turček and
Václav Opiustík (Rukavickářské Závody, Nákl. Corp.,
Trutnov-Počátky, Czech.). *Kolářské* 5, 210-11(1955).—
Kidkins pelts are drummed with 50% H₂O at 20-25° and
0.5% Synthapin L (I) (cationized lauryl alc.) for 1 hr.
Sometimes a "blind" grain remains. This was accentuated
in exptl. decreasing with 2% I before heating. Expts.
proved that I activates the enzymes of the bats. Thirty
g. of heated, unwashed pelt were soaked in H₂O at 37° for
4 hrs.; N was detd. in the filtered liquor. From 100 g.
pelt soaked with 0, 0.5, 1, 1.5 and 2% of I, 450, 500, 650,
900, and 1400 mg. of hide substance were solubilized, resp.
Blind grain was practically eliminated by a thorough wash
after heating. *L. Manner*

2

(heav)

OPLUSTIL, Vaclav; STRNAD, Josef; JAKL, Jindrich

Sulfide dyeing machines. Kozarstvi 12 no.12:368-370 D '62.

1. Strojovsit, n.p., Krnov (for Oplustil). 2. Rukavickarske zavody, n.p., Tyniste nad Orlici (for Strnad and Jakl).

OPLUSTIL, Vaclav

New Czechoslovak shaving machine with the 600 mm working width. Kozarstvi 13 no.5:142-144 My '63.

I. Strojovsit, n.p., Krnov.

OPLUSTIL, Vaclav
APPROVED FOR RELEASE: Tuesday, August 01, 2000 CIA-RDP86-00513R001238

New series of Czechoslovak shaving machines. Kozarstvi 15 no. 2: '61-'74 - '65.

I. Strojovsit National Enterprise, Krnov.

OPMAN, Ya.S., inzh.

Combustion chamber with an inclined dumping grate linked
with the SU-9-39 boiler. Torf.prom. 36 no.6:35-36 '59.
(MIRA 13:2)

1. Proyektnyy institut Belgiprotorf.
(Peat industry--Equipment and supplies)
(Briquets (fuel))

OPOCENSKY, B., M.D.

60th anniversary of prof. MUDr. Frantisek Blaha. Cas. lek. cesk.
95 no. 30: 828-830 20 July 56.

1. Evang. farar, vezen c. 37247 KZL Dachau.
(BIOGRAPHIES,
Blaha, Frantisek (Cs))

S/194/62/000/006/217/232
D256/D308

AUTHOR: Cpočenský, Ladislav

TITLE: An instrument for determining widths of spectra radiated by transmitters

PERIODICAL: Referativnyj zhurnal. Avtomatika i radioelektronika, no. 6, 1962, abstract 6-7-267 p (Sb. prací Výzkumn. ústavu spojů 1959, Praha, 1960, 235-249)

TEXT: following a heterodyne stage with a pulsating frequency oscillator, the components of the investigated spectrum are fed to the input of a selective filter. The voltage from the output of the filter is put into a special logarithmic amplifier-detector, producing rectified pulses with amplitudes proportional to the logarithm of the components of the input spectrum. The output pulses of the log. amplifier are then amplified by a symmetric DC amplifier and fed onto one pair of vertical deflection plates of a double beam c.r. tube. The instrument is provided with a calibrator producing frequency marks on the screen of the tube; the second beam system of the tube being used for this purpose. Technical s:
Card 1/2

An instrument for determining ...

S/194/62/000/006/217/232
D256/D308

cification of the apparatus and some results of measurements are presented. [Abstracter's note. Complete translation.]

Card 2/2

S/194/62/000/005/220/232
D256/D308

AUTHOR: Opocenský, Ladislav

TITLE: Logarithmic amplifier for measuring instruments

PUBLISHER: Referativnyj zhurnal. Avtomatika i radioelektronika,
no. 6, 1962, abstract 6-7-271 ts (Sb. praci výzkumn.
ústavu spojů 1969, Praha, 1960, 261-271)

TEXT: The principle of operation of a logarithmic amplifier is described, devised for low-frequency signal measurements. The magnitude of the rectified voltage at the output is proportional to the logarithm of the input voltage. The described amplifier can be used for measuring signals with the level varying within 60 db. The basic design relations and the circuit diagram are presented. [Abstracter's note: Complete translation.]

Card 1/1

OPOCENSKY, Zdenek, dr.

Collection of documents of an enterpreneur Lewygen. Kodn.org
18 no.10:462-473 0 '64.

1. Tesla National Enterprise Horon, 'Inst., Inst'.

I 33185-66

ACC NR: AP6023818

SOURCE CODE: CZ/0014/66/000/002/0044/0045

AUTHOR: Opocensky, Ladislav

56

ORG: none

B

TITLE: Limiter of transistor current consumption

SOURCE: ⁷⁵ Sdelovaci technika, no. 2, 1966, 44-45

TOPIC TAGS: transistor, electric quantity instrument, direct current

ABSTRACT: The article describes an instrument intended mainly for the limitation of undesirable increase in the current consumption of transistorized instruments but which can also be used in other devices consuming direct current. It can be designed as a separate instrument or in combination with a source. Orig. art. has: 3 figures and 6 formulas. [JPRS]

SUB CODE: 09 / SUBM DATE: none

Cord 1/1 mc

0915

1547

TITOVA, A.I., prof.; GOLIKOVA, T.M.; OPOCHINSKAYA, B. Yu.; SHCHERBAKOVA, V.D.;
IVANOVA, A.K.; STRONGINA, E.I.; BELEVSKIY, V.B.

Clinical characteristics of adenovirus diseases in children.
Sbor. nauch. trud. Ivan. gos. med. inst. no. 28:111-116 '63.

(MIRA 19:1)

1. Iz kafedry detskih bolezney 'zav. - prof. A.I. Titova' Yaroslavskogo gosudarstvennogo meditsinskogo instituta (rektor - prof. N. Ye. Yarygin).

URUSOVA, N.T.; OPOCHINSKAYA, Ye.A.; MARKOV , K.K., red.; RYABCHIKOV , A.M., red.; SAUSHKIN , Yu.G., red.

[List of published works of members of the Geography Department of Moscow State University, as of September 1957] Spisok opublikovannykh rabot sotrudnikov geograficheskogo fakul'teta Moskovskogo gosudarstvennogo universiteta na 1 sentiabria 1957 g. Pod red. K.K. Markova, A.M. Ryabchikova i IU.G. Saushkina. Moskva, Mosk. gos. univ., 1957. 196 p. (MIRA 12:2)
(Bibliography--Geography)

OPOCHINSKAYA, Ye.A. Primenenie iissledovaniye zhuk vskaya, K.V.
LAZUKOV, G.I. red

[Basic characteristics of the development of nature on
the territory of the basin of the Quaternary glacial.
Report on the results of research in the Pripyat River
watershed area, conducted by the Vsesoyuznyi nauchno-
issledovatel'skiy institut po voprosam gidrologii i vodnogo bytva. Moscow, 1958.
Issledovaniye M. L. Opochinskoye et al. [Botany]. 1946.
[The following is handwritten in blue ink:] OMIRAN]

IVANKOV, A.G.; OPOCHINSKIY, G.L.

New trends in planning enterprises in the dairy industry. Bill.
tekhn.-ekon.inform.Oos.nauch.-inst.nauch.i tekhn.inform. 16
no.8:51-54 '63. (MIRA 16:10)

OPOCHINSKIY, G.L.

Use of polymer materials in the dairy industry. Biul. tekhn.-
ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 17
no.2:56-58 '64. (MIRA 17:6)

OPOCHINSKIY, I. M.

PA 11T6

USSR/Dimensional Analysis
Similitude Dynamic

8pt 1947

"A General Formula of a Simple Normal Law of the Mutual Dependence Between the Physical Quantities and Its Application to the Similitude Theory"
I. M. Opochinskiy, 16 pp

"Zhur Tekh Fiz" Vol XVII, No 4

Discussion of the method of dimensional analysis.
Examples of the method of dimensional analysis. The law of triple parameters applied to Kepler's law, Descartes' law, Newton's law of gravity, the law of Gay-Lussac, etc.

11T6

OPOCHINSKIY, S.A. (Kostroma)

Treating rheumatism with large doses of sodium salicylate in
combination with nicotinic acid. Klin.med. 33 no.12:80 D '55.
(ARTHRITIS, RHEUMATOID) (MLRA 9:5)
(NICOTINIC ACID) (SODIUM SALICYLATE)

OPOCHINSKIY, S.A., podpolkovnik med.sluzhby; PUZINA, I.Ya.

Characteristics of the clinical course of hemorrhagic fever with
a renal syndrome in Kostroma Province. Voen.-med.zhur. no.10:
89-90 O '61. (MIRA 15:5)
(HEMORRHAGIC FEVER)

OPOCZKY, Ludmilla

Utilization of flue dust of clinker combustion furnaces.
Epitoanyag 14 no.5:165-168 My '62.

OPOCZKY, Ludmilla; GATIAK, Jozsef [deceased]

Use of the rotary furnace fly ashes in preparing silicate products. Epitoanyag 15 no.1:7-10 Ja '63.

OPOCZKY, Ludmilla

Some data on the production of air-porous cement. Epitoanyag
15 no.10.395.404 0 '6".

DPOCZKY, F., DORY, I., SZABO, G.

Investigations of compounds of sterane skeleton IV. Ozonolysis of ergosterin derivatives in a reactor of continuous process. In German, p. 67

Acta Chimica. Budapest, Hungary, Vol. 20, No. 1, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 2, Feb. 1960
Uncl.

DORY, Istvan (Budapest IV Ujpest, To u.l-5); SZABO, Gabor (Budapest IV Ujpest, To u.l-5); OPOCZKY, Pal (Budapest IV Ujpest, To u.l-5)

Investigations of compounds of sterane skeleton V. A new method of introducing a hydroxyl group into position 21 of 20-ketopregnane derivatives. Acta chimica Hung 24 no.1:83-89 '60. (EEAI 10:4)

1. Chincin Pharmaceutical and Chemical works, Budapest.
(Sterane) (Hydroxyl group) (Carbonyl group)
(Pregnane) (Aldehydes) (Steroids)
(Corticosterone) (Acetates)

DORY, Istvan (Budapest); SZABO, Gabor (Budapest); OPOCZKY, Pal (Budapest)

Investigations by means of compounds of sterane skeleton. V. A new method for introducing the hydroxyl group into the twenty-first place of 20-keto-pregnane derivatives. Kem tud kozl MTA 15 no.1: 29-34 '61. (EEAI 10:6)

1. Chincin Gyogyszer es Vegyeszeti Termek Gvara, Budapest.
(Sterane) (Steroids) (Aldehydes)
(Corticosterone) (Acetates) (Hydroxyl group)
(Carbonyl group) (Pregnane)

OPORA, G.V., fel'dsner (Mliniski, L'vovskaya oblast'); SAYENKO, N.A.,
akusherkha (Mliniski, L'vovskaya oblast')

How we care for children in the first year of life. Fel'd.
i akush. 28 no. 6:49 Je'63. (MIA 16:8)
(L'VOV PROVINCE-INFANTS-CARE AND HYGIENE)

Report presented at the 1st All-Union Congress of Theoretical and Applied Mechanics.

Moscow, 27 Jan - 3 Feb (60).

35. S. A. Borodulin (Borodulin): On the solution of the quasi-stationary problem for a multi-space under conditions of cyclic symmetry.
36. J. I. Brilla (Brilla): Asymptotic plates with dimensionless parameters.
37. B. N. Butov (Butov): On the essential non-uniqueness of solutions of problems on elastic stability.
38. L. V. Butov (Butov): In dynamical (internal) or the conservative theory of stability under random loadings.
39. A. G. Butov (Butov): An experimental investigation of屈屈 of wings (wings) under dynamic loads.
40. L. V. Butov (Butov): On the stability of anisotropically reinforced cylindrical ring plates.
41. B. N. Butov (Butov): The field of application of finite element plasticity.
42. B. N. Butov (Butov): The state of stress or similar systems of singularities (singularities). Characteristics properties of interface singularities required for numerical analysis.
43. B. N. Butov (Butov): Application of methods of finite elements to the investigation of stability.
44. Yu. V. Butov (Butov): Determination of stresses and deformations in wedge blocks.
45. E. N. Butov (Butov): The flow of bitumen and related substances in pipes.
46. E. N. Butov (Butov): Application of the theory of singularities to the investigation of the stability of structures.
47. E. N. Butov (Butov): Stability of cylindrical shells under combined loading. Numerical solution of boundary value problems for shells under combined loading.
48. E. N. Butov (Butov): The propagation of soft plastic waves in shells under combined loading.
49. E. N. Butov (Butov): On the equilibrium equations of thick shells.
50. E. N. Butov (Butov): Fundamentals of the linear theory of piezoelectricity.
51. N. N. Butov (Butov): The solution of dynamic contact problems for foundations using a simplified method.
52. A. F. Butov (Butov): On the equilibrium equations of thick shells plates.
53. A. F. Butov (Butov): The theory of low and transonic shells.
54. A. F. Butov (Butov): The theory of different types of shells.
55. A. F. Butov (Butov): Solution of the problem of stability of shells under combined loading by the ultramicroplane method.
56. A. F. Butov (Butov): On the plane theory of shells.
57. A. F. Butov (Butov): On the plane bending of shells.
58. A. F. Butov (Butov): On the theory of shells.
59. A. F. Butov (Butov): Foundations of the general ultramicroplane theory of shells.
60. A. F. Butov (Butov): A statistical model in the theory of stability of shells.
61. A. F. Butov (Butov): Foundations of the general ultramicroplane theory of shells on a plane with an arbitrary boundary.
62. A. F. Butov (Butov): Foundations of the general ultramicroplane theory of shells on a plane with an arbitrary boundary.
63. A. F. Butov (Butov): Foundations of the general ultramicroplane theory of shells.
64. A. F. Butov (Butov): The flow of liquid in shells and the theory of shells.
65. A. F. Butov (Butov): The flow of liquid in shells in the theory of shells.
66. A. F. Butov (Butov): A method of calculating polyvalent shells and displacement derivatives.
67. A. F. Butov (Butov): A contribution to the theory of the finite deformations of thin shells.
68. B. P. Butov (Butov): The propagation of characteristic waves in the ultramicroplane theory of shells.

CZECHOSLOVAKIA

PISUT, Ivan and OPOLD, Ladislav; National Museum of Slovakia (Slovenske narodne muzeum,) Bratislava.

"Incidence of Some Lichens of the Cladonia Genus in the Vicinity of Nitra."

Bratislava, Biologia, Vol 18, No 7, 1963; pp 530-532.

Abstract: Detailed description of 3 heretofore rare lichens found by the junior author in 1961-62: *Cladonia magyarica* Vain., *C. furcata* subsp. *subrangiformis* and *C. foliacea* (Huds.) Frege. Habitats and taxonomic synonymy and history. Photograph, 7 Czech references.

1/1

CHURA, A.J.; SIKULA, L.; GETLIK, A.; OPOLDUS, J.

Virocytes and cytoplasmic inclusion in acute infectious rheumatism
and in other infectious diseases in children. Cas. lek. cesk. 92 no.15:
390-398 10 Apr 1953. (CLML 24:4)

1. Of the Pediatric Department of OUMZ (Head--Prof. A. J. Chura, M.D.),
Trencin and of the Pediatric Rheumatologic Department (Head--L. Sikula,
M. D.) of the Therapeutic Institute in Trencianske Teplice.

OPOL'NOV, N.P., inshener.

Industrial heating and power systems based on central stations.
Tekst.prom. 14 no.5:39-41 My '54. (MIRA 7:6)
(Factories--Heating and ventilation)

OPL'nov N.F.

112-1-288
Translation from: Referativnyy Zhurnal, Elektrotehnika, Nr.1, 1957, p.49

AUTHOR: Opol'nov N.F.

TITLE: Industrial District Heating Systems in the Textile Industry
(Teplofikatsionnye promyshlennyye sistemy v tekstil'noy promyshlennosti)

PERIODICAL: Sb. nauchn.-issled. rabot Ivanovsk. tekstil'n. in-ta, 1955,
No. 7, pp 125-129 (USSR).

ABSTRACT: Industrial district heating systems operating on low-grade fuel and providing textile mills with electric power and heat are discussed. It is stated that the installation of back pressure turbines at the district heat and power plant has made it possible to produce approximately 60 per cent of the required electric power by producing heat for commercial consumption. A description of the steam heating system and of its operating conditions is presented. A general evaluation of several systems proposed for the Ivanovskaya oblast' is included.

M.L.Z.

Card 1/1

OPOL'NOV, N.F., inzh.

Computation of operational indices of steam-turbine systems
with counter pressure. Tekst. from. 20 no.10:50-52 0'60.
(MIRA 1):11)
(Steam turbines)

OPOL'NOVA, G.V.; ARKHIPOV, M.I.

Phenolysis of hydrolytic lignin in an acid medium. Gidroliz i
lesokhim. prom. 12 no.5:9-10 '59. (MIRA 12:10)

1. Ivanovskiy khimiko-tehnologicheskiy institut.
(Lignin) (Phenols)

L 5298-66 EWT(m)/EPP(c)/EWP(j)/T RPL WW/JW/RM
ACC NR: AP5025037 SOURCE CODE: UR/0286/65/000/016/0084/0084

AUTHORS: Kotralev, V. N.; Opolovenkov, A. F.; Kalinina, S. P.; Kuznetsova, G.
I.; Savina, M. Ye.; Gus'kova, O. I.; Nagornaya, Yu. P.; Akutin, M. S.

ORG: none

TITLE: A method for obtaining grafted polymers. Class 39, No. 173949 Announced
by State Scientific Research Institute of Plastics (Gosudarstvennyy nauchno-
issledovatel'skiy institut plastmass) 56

SOURCE: Byulleten' izobreteniij i tovarnykh znakov, no. 16, 1965, 84

TOPIC TAGS: polymer, grafted polymer, plastic, monomer, vinyl, fluorine

ABSTRACT: This Author Certificate presents a method for obtaining grafted polymers
by grafting vinyl polymers to fluorine-containing polymers in the presence of an
initiator. Calcium ammonium nitrate is used as the initiator.

SUB CODE: MT, GC SUBM DATE: 11Feb63/ ORIG REF: 000/ OTH REF: 000

Cord 1/1

QC UDC: 678.743.41 66.097.3:546.39

09010603

ACC NR: AP7002973 (A) SOURCE CODE: UR/0413/66/000/024/0069/0015

INVENTOR: Kotrelev, V. N.; Ostroumov, B. D.; Opolovenkov, A. F.; Krasnov, V. A.

ORG: none

TITLE: Method of preparing a chemical composition from fluoroplast 40.
Class 39, No. 189571

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 24, 1966, 69

TOPIC TAGS: plastic, teflon, polytetrafluoroethylene, fluorocarbon ~~plastic resin~~

ABSTRACT: An Author Certificate has been issued for a method of preparing a composition based on ftoroplast-40 (an unidentified fluorocarbon plastic). The technological properties of the composition are improved by adding up to 10% of polytetrafluoroethylene to the ftoroplast-40 during processing. [Translation]

[NT]

SUB CODE: 11/SUBM DATE: 18Dec64/

Card 1/1

UDC: 678.743.41-139

S/153/60/003/004/006/006
B004/B058

AUTHORS: Opolovnikova, N P . Kiseleva, V L

TITLE: The Scientific Intercollegiate Conference of the Chairs of Technology of Inorganic Substances and of Technology of Electrochemical Processes

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy Khimiya i khimicheskaya tekhnologiya. 1960, Vol 3, No 4. pp 771 - 775

TEXT: The II-ye Mezhvuzovskoye soveshchaniye kafedr tekhnologii neorganicheskikh veshchestv i tekhnologii elektrokhimicheskikh proizvodstv (2nd Intercollegiate Conference of the Chairs of Technology of Inorganic Substances and of Technology of Electrochemical Processes) was held in Ivanovo in May 1960. It was attended by 150 delegates from 19 chemical and technological and polytechnic institutes of higher learning, 9 special institutes for scientific research, 11 industrial establishments, as well as the institut fizicheskoy khimii AN SSSR (Institute of Physical Chemistry of the AS USSR), institut khimii AN LitSSR (Institute of Chemistry of the AS Litovskaya SSR) and institut khimii AN UzbSSR (Institute of Chemistry

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of the AS Uzbekskaya SSR). 70 lectures were held all together. The following scientists delivered reports at the plenary session:
M. A. Prokof'yev, Deputy of the Minister vysshego i srednego spetsial'nogo obrazovaniya SSSR (Minister of Higher and Intermediate Specialized Education of the USSR). "On Problems in Connection With the Training of Specialized Chemists", Ye. Ya. Mel'nikov, Chief Technologist of the Gosudarstvennyy institut azotnoy promyshlennosti (State Institute of the Nitrogen Industry), "On the Future Development of Bound Nitrogen", and V. I. Atroshchenko, Professor, "On the State of the Chemical and Technological Training in the USA". The following subjects were dealt with in the Section of Technology of Inorganic Substances: 1) Problems of the processing of natural and waste gases in the production of bound nitrogen and synthetic alcohols. Reports were delivered by the following delegates of the Moskovskiy khimiko-tehnologicheskiy institut im. D. I. Mendeleyeva (Moscow Institute of Chemical Technology imeni D. I. Mendeleyev), Ivanovskiy khimiko-tehnologicheskiy institut (Ivanovo Institute of Chemical Technology), Khar'kovskiy politekhnicheskiy institut (Khar'kov Polytechnic Institute), Sredneaziatskiy politekhnicheskiy institut (Soviet

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Central Asia Polytechnic Institute); N. S. Torocheshnikov, N. V. Kel'tsev,
I. P. Oglodina, and D. A. Dzharylkapova (Moscow); V. I. Atroshchenko,
N. A. Gavrya, Z. M. Shchedrinskaya, B. Biber, A. P. Zasorin, and
K. S. Romanenko (Khar'kov). I. P. Kirillov, A. M. Alekseyev, and
N. P. Opolovnikova (Ivanovo), Ibragimov (Tashkent); 2) Technology of
Nitric Acid; I. P. Kirillov (Ivanovo), A. N. Tseytlin and A. Ya. Kraynyaya;
3) Fertilizer and Phosphorite: M. S. Pozin, B. A. Kopylev (Leningrad),
A. Kh. Bronnikov (Ivanovo), A. A. Sokolovskiy (Moscow); 4) Purification of
the Air From Nitrous Gases and Fluor Containing Compounds: L. I. Kuznetsov,
Fetisov and E. B. Krasnyy (Kazan'), M. L. Varlamov, G. A. Manakin
L. S. Zbrozhek, Ya. I. Starosel'skiy, S. L. Krichevskaya, L. M. Kazakova,
and A. N. Ennan (Odessa); 5) Heterogeneous Processes at the Gas-liquid
Interface: M. L. Varlamov and O. M. Drobysheva (Odessa), M. Ye. Pozin
(Leningrad); 6) Utilization of Converter Ashes: P. V. Dybina (Moscow);
7) Salting-out Processes at the Soda- and Ammonium Chloride Production:
I. N. Shokin, N. N. Timofeyeva, and Ye. A. Yakhontova (Moscow); 8) Hydro-
lysis of Carnallite: Ye. I. Savinkova and T. A. Degtyareva (Sverdlovsk);
9) Thermodynamics of the Oxidation of Chromite: L. A. Borovskikh and

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Ya Ye Vil'nyanskiy (Sverdlovsk); 10) Thermography: V V Pechkovskiy and
A N Ketov (Perm'). Section of Electrochemical Processes: 11) Electrolytic
Precipitation of Metals and Alloys Studies on this subject were made at
the Kafedra elektrokhimii (Chair of Electrochemistry) of the Leningradskiy
tekhnologicheskiy institut im. Lensoveta (Leningrad Technological
Institute imeni Lensovet), Dnepropetrovskiy khimiko-tehnologicheskiy
institut (Dnepropetrovsk Institute of Chemical Technology), Moscow Insti-
tute of Chemical Technology imeni D. I. Mendeleyev, Novocherkasskiy
politekhnicheskiy institut (Novocherkassk Polytechnic Institute).
Gruzinskiy politekhnicheskiy institut (Georgian Polytechnic Institute).
Khar'kov Polytechnic Institute, Ural'skiy politekhnicheskiy institut
(Ural Polytechnic Institute) Reports on this subject were delivered by:
I V Yanitskiy (Kaunas). R S Vakhidov (Kazan'), A F Nikiforov
(Dnepropetrovsk), A V Bondarenko, S Ya Popov, V P Grigor'yev
(Novocherkassk), A L Rotinyan, N T Kudryavtsev, K M Tyurina (Moscow)
N T Gofman, T Khanamirova (Georgia), N A Marchenko (Khar'kov),
N N Balashova, B A Kaznachey, and O S Novikova (Moscow),
Yu Ya Lukomskiy (Ivanovo); 2) Theoretical Problems: L I Antropov.

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S. Ya. Popov, and K. T. Il'in (Novocherkassk Polytechnic Institute),
A. I. Levin (Ural Polytechnic Institute), A. K. Krivtsov (Ivanovo),
Ye. I. Grabova (Kazan'); 3) Electrosynthesis of Organic Substances:
V. G. Khomyakova and N. G. Bakhchisaroyts'yan (Chair of Electrochemistry
of the Moscow Institute of Chemical Technology imeni D. I. Mendeleyev).
I. B. Barmashenko (Kiyevskiy politekhnicheskiy institut - Kiyev Poly-
technic Institute); 4) Theory and Technology of Chemical Current Sources:
The principal studies were made at the Chairs of Electrochemistry of the
Ivanovo Institute of Chemical Technology, Novocherkassk Polytechnic
Institute and Khar'kov Polytechnic Institute. Reports on this subject were
delivered by: L. L. Kuz'min, V. S. Porokhova, S. N. Pobedinsky
B. M. Bulygin (Ivanovo), M. F. Skolozubov, F. I. Kukoz, and V. I. Matsokin
(Novocherkassk), F. K. Andryushchenko and B. I. Bayrachnyy (Khar'kov)
Problems of pedagogical methodics were also discussed. All students at the
Khar'kov Polytechnic Institute are given jobs corresponding to their
special fields. The following plan is tried out at the Moscow Institute of
Chemical Technology imeni D. I. Mendeleyev: "One week at the factory, one
week at the institute". The Conference requested the Ministerstvo vysshego

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i srednego spetsial'nogo obrazovaniya SSSR (Ministry of Higher and Intermediate Special Education of the USSR) to speed up the publication of scientific studies, to publish the series "Khimiya i khimicheskaya tekhnologiya" of the periodical "Izvestiya vysshikh uchebnykh zavedeniy" twelve times annually, and to publish a special periodical on electrochemistry. The next Conference is to be held at the Leningrad Institute of Technology imeni Lensoveta in 1962.

Card 6/6

KIRILIOV, I.P.; OPOLOVNIKOVA, N.P.; AIFKSEYEV, A.M.

Study of the formation of zinc-chromium catalysts for the synthesis
of alcohols. Part 1. Izv.vys.ucheb.zav.; khim. i khim. tekhn. 7
no. 1.77-83 '64. (MIRA 17:5)

1. Ivanovskiy khimiko-tehnologicheskiy institut, kafedra
tehnologii neorganicheskikh veshchestv.

OPOLOVNIKOVA, N.P. ALESEY V. A.M. KIRILLOV, I.D.

Studying the forming and reduction of zinc-chromium catalyst
for alcohol synthesis. Report No. 1. Izv. vys. ucheb. zav.; khim.
khim. tekhn. 8 no.4. 633-638 (1966)

(MIRA 18.11)

I. Ivanovskiy khimiko-tehnologicheskiy institut, kafedra
tekhn. i neorganicheskikh veshchestv.

ROMANOWSKI, Bohdan; OPOLSKA-GLOWACKA, Roza

An unusual x-ray picture of stomach cancer. Polski tygod. lek.
16 no.23:887-890 5 Je '61.

1. Z Zakladu Radiologii Lekarskiej Sl. A.M. w Zabrze; kierownik:
doc. dr med. St. Matulewicz.

(STOMACH NEOPLASMS radiography)

NOVIKOV, G.A., inzh.; OPOL'SKAYA, Ye.K.

Crossbar branch office with a capacity of 100 numbers. Vest.
sviazi 18 no.1:4-5 Ja '58. (MIRA 11:1)

1.Nachal'nik laboratorii Nauchno-issledovatel'skogo instituta
tekhnologii svarki (for Novikov). 2.Starshiy inzhener konstrukorskogo
byuro zavoda "Krasnaya zarya."
(Telephone stations)

KHARKEVICH, A.D.; ROGINSKIY, V.N.; OPOL'SKAYA, Ye.K.; LAZAREV, V.G.;
SHAPIRO, S.B.; GORYACHEV, V.A.; FARAFONOV, L.S., otv.red.;
BALAKIREV, A.F., red.; KARABILOVA, S.P., tekhn.red.

[Crossbar telephone substation; information collection]
Koordinatnaia telefonnaia podstantsia; informatsionnyi
sbornik. Moskva, Gos.izd-vo lit-ry po voprosam sviazi i
radio, 1959. 87 p. (MIRA 13:1)
(Telephone, Automatic)

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APPENDIX, APPENDIX.

Studies on Population variability stars; contributions from the University of
Groningen by Broecker, Jan., reproduced by T. V. Johnson, 21 July 1960.
(Broecker, J. (1960). Contribution to the study of stellar populations. Groningen,
Netherlands, 1960.)

177

D. Contributions to the study of stellar populations. (1960), Groningen, Netherlands.

OPOLSKI, ANTONI.

OPOLSKI, ANTONI. Ziemia jako zegar astronomiczny (Earth as an Astronomical Watch) Warszawa, 1948. Wiedza powszechna, no. 312, p. 26.

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POLSKI, ANTONI. Dependence of colored indices on the absolute magnitude of stars. : Laski i warzystwo astronomiczne. Warszawa, 1961, no. 1, p. 1-11

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OPISKI, ALTONI. *On the three possible characterizations of the distribution of Intensities of stellar radiation.* Rocawskie Towarz. Wydawnicze. Warszawa, Seria A, No. 11, 1961, p. 31.

OPOLSKI, ANTONI.

OPOLSKI, ANTONI. "Astronomiczne podstawy geografii astronomicznej" (Fundamentals of 'geography'). Warszawa, 1953, p. 163.

KUBIKOWSKI, J. (Wroclaw); LUKASZEWCZ, J. (Wroclaw); OPOLSKI, A. (Wroclaw)

Some remarks on the statistical tests for double stars. Acta
astronom 9 no.1:4-9 '59.

OPOLSKI, Antoni (Wroclaw); KRAWIECKA, Jadwiga (Wroclaw)

Additional note to the nomogram for the correcting of star
distances for interstellar absorption. Acta astronom 9 no.1:9
'59.

OPOLSKI, Antoni, prof., dr.

Resume of reports presented at the convention of the Polish
Astronomical Society, Warsaw, September 14-16, 1961.
Speech of the president of the Polish Astronomical Society,
prof. dr. Antoni Opolski at the opening of the Convention of
the Polish Astronomical Society in Warsaw, September 14, 1961.
Postepy astronom 10 no.1:55-56 Jan-M '61.

1. Prezes Polskiego Towarzystwa Astronomicznego, Warszawa.

OPOLSKI, A.; CIURLA, T.

Photoclectric observations of 12 (DD) *Lacertae* and some
remarks on its variability. Acta astronom 11 no.4:231-254
'61.

1. Wroclaw Observatory.

OPOLSKI, A.; CINRLA, T.

Additional photoelectric observations of 12 (DD) Lacertae.
Acta astronomica 12 no.4:269-275 '62.

L. Observatory, Wroclaw

OHOLSKI, Antoni, prof. "r

Inaugural address. Instytut astronomii ul. Krakowskie Przedm. 26a.

1. President, Polish Astronomical Society.

OPOLSKI, A.; GABOWSKI, B.

The atomic photometry of U-235. Postepy Astronomii, No. 12, 1958.

BENDYK, Zygmunt, mgr inż.; OPOLSKI, Andrzej, mgr inż.

Remote control of electric installations, Budownictwo
Warszawa 10 no 3:95-98 Mr '65.

1. Institute of Automation of Propulsion of the Gdańsk
Technical University.

POLAND

OPOLSKI, Andrzej

Gdansk Polytechnic, Laboratory of Power Transmission
Automation (Politechnika Gdanska, Zaklad Automatyki
Napędu)

Warsaw, Przeglad elektroniki, No 4, April 1966, pp
174-178

"Application of the double base diode for control of
thyristor firing."

CROLEK, Marian

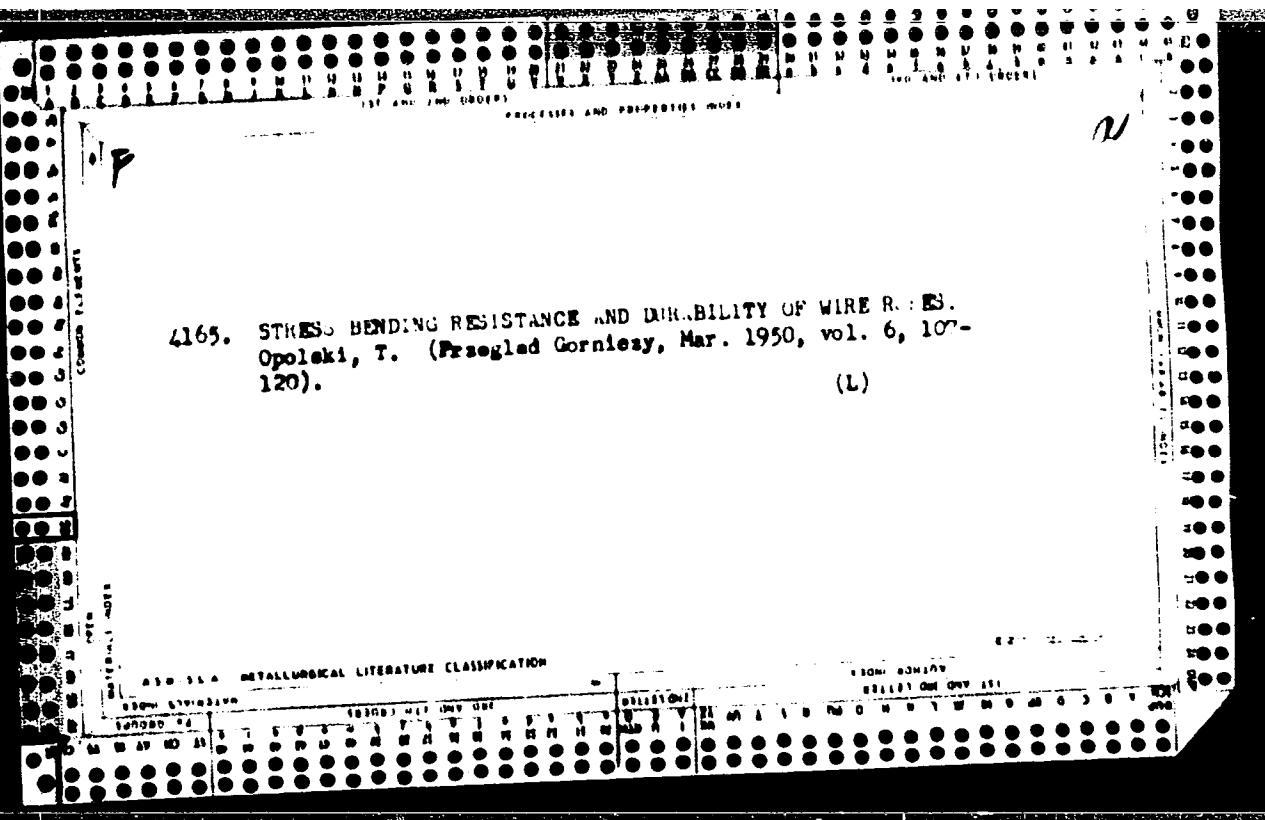
Acute granitic torsion. Pol. typ. lek. 19 m. 1968-1972.

I. d. II Kliniki Chirurgicznej Akademii Medycznej w Warszawie
(kierownik prof. dr F. Skubiszewski).

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V. 65. RESISTANCE TO MOTION OF BELT CONVEYOR ROLLERS. Regulski, W. and
Popolski, T. (Praga GLOW, Inst. Gorn. (contr. chief. Inst. Min., Stalingrad),
1950, Komunik. 72, 13pp.). (L.)

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356. REMOVAL OF CUTTINGS AND DUST BY DRILLING ROD. Opolski, T. (Przegl. Gorniczy (Min. Rev.), 1950, vol. 6, 366-571; 32str. In Bull. Instn Min. Met., May 1951, (534), ..321). The mechanics of removal of fines from the hole by the spiral of a rotary drilling rod are described. The increased volume of comminuted solid plus the volume of rod necessitate removal of cuttings during drilling. The volume expelled & the difference between volume of fines produced by the bit and the free space between the rod and walls of the hole. This condition relates the rod's net transporting capacity of spiral to the rate of penetration, e. g. for 1.1 cm diameter hole in coal, at 3 m/min. speed of penetration in the spiral must not be about 7,000 cm³/min. of fines (coefficient of volumetric expansion of coal taken as 1%). Transporting capacity of spiral depends on the area of helical surfaces, pitch and rotary speed. Coal fines is not burrve like a nut and efficiency is only in the range 15-50% theoretical. The author analyses the effect of following factors on the rate and efficiency of fines removal: (1) dimensions and cross-sectional area of rod; (2) pitch of the helices; (3) ratio of hole diameter to rod diameter; (4) rotary speed; (5) inclination of hole to horizontal (gravity force effect); (6) depth of hole; (7) character of fines. (L).

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... T. J. K. N. ICA (1951) 10(1). p. 12-13, T. (1951).
Czernicy (1951, v.). R.P. 1951, vol. 7, (1951). Illustrated descrip-
tions and perf. ranges of forms are given for eleven types. (u).

OPOLSKI, T.

(1) 4. 6

Fuel Abst.
Vol. 15 No. 4
Apr. 1954
Natural Solid Fuels:
Winning

✓ 2696. POLISH ROTARY DRILLING BITS. Opolski, T. (Przegl. górn. (litn. Rev.), Sept. 1952, vol. 3, 7-15; abstr. in Colliery Engng, Oct. 1953, p. 30, 440). Polish research workers have evolved a two-winged rotary drilling bit - the "X" bit - which has the following angles: top rake 5°, face angle 22°, side clearance, 4°. The centre gap between the two wings is 0.11 in. and the tip form is asymmetrical. With a thrust of 55 lb., a drilling speed of 8 ft./min. in coal is claimed for this bit. The top angle actually depends on the hardness of the coal to be drilled; it should be 5.5° for medium-hard coal and 4.8° for soft coal. (1).

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Polish Technical Abstracts
No. 4, 1953
Mining

2068
Opozor T. Influence of Bit Shape on Drilling Speed
Wplyw kształtu nośnika na prędkość grawitacyjnego

No. 1, 1953, pp. 7-10.

Considering the influence of bit shape on the drilling process and of the influence of the number of bits when drilling, the author has conducted some experiments. The results of these experiments show that the cutting edges of the bits which have been produced by various methods differ in their efficiency. When drilling are of great importance the choice of the

OPOLSKI, T.

"The Development Of Mechanical Loading" p. 91. (Przeglad Gorniczy, Vol. 9, no. 3, Mar., 1953,
Katowice)

East European Vol. 3, No. 2,
SO: Monthly List of ~~Eastern~~ Accessions, Library of Congress, February, 1954, ~~1952~~ Uncl.

OPOLSKI, T.

APPROVED FOR RELEASE: Tuesday, August 01, 2000 CIA-RDP86-00513R001238
"Problem of Electrification of Coal Mines in Stalinograd, Vol. 10, no. 4, Apr. 1954.
SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

"APPROVED FOR RELEASE: Tuesday, August 01, 2000 CIA-RDP86-00513R001238

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APPROVED FOR RELEASE: Tuesday, August 01, 2000 CIA-RDP86-00513R0012381

OPOLSKI T.

2001

622.232.4-NS (621.71-83)

Dmitri T. Snytin: B. Problemy of Electrical Propulsion for Coal Cut-
ting Instruments.

"Problem elektrycznego napędu narzędzi uderzeniowych", Przegląd Me-
chaniczny No. 12 (1951), pp. 378-382. 11 figs., 1 tab.

The article describes electric hammers of foreign design hitherto
noted and submits two Polish designs of such hammers with unbalanced
revolving masses; a general explanation is given of the theoretical
principle of operation. The difficulty of controlling rebound effects is
an obstacle to the adoption in practice of the electric unbalanced mass
hammers. The invent. No. of such a hammer designed by B. Snytin
on the principle of balancing the masses has the following advantages:
1) the rebound effect caused by the moment of forces of the springs
results in hammer oscillations, having an ill effect on the operator's
hands; 2) the revolving masses are driven by a gear wheel pivoted in
the axis of rotation of a rocker, thereby dispensing with a flexible
element to drive the revolving masses; 3) when the top moves the
friction forces work here within a small radius and over a short dis-
tance, thus increasing the working efficiency of the top. Apart from
this, B. Snytin introduces several improvements with a view to de-
creasing the weight of the hammer, and of increasing the energy of
the blow.

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OPOLSKI, T.

621.807.3 : 531.40

vol. 7. Friction Forces in Band Conveyors.

"Oporu ruchu przenosników łańcuchowych". Przegląd Mechaniczny
Nr 3, 1955, pp. 84-88, 7 figs.

The formulas at present used for calculating the required power of conveyors are inaccurate. This is due to the fact that the friction forces of the conveyor rollers are calculated with a non-differential factor W , which is independent of the conveyor output and the character of the material conveyed. On the basis of exact measurements, the author gives the true value of friction forces in bearings and readings of band conveyor rollers, and determines the proportion of these forces to the total friction forces in a conveyor. A new method for calculating friction forces and power required is recommended, a method which takes into account the true friction value in place of a single W factor as hitherto used for calculating friction forces.

Opołski, T.

FU ^V 1004. RESULTS IN THE FIELD OF MECHANIZATION IN POLISH BITUMINOUS COAL
MINING. Opołski, T. (Zeszytotechnik, Oct. 1955, vol. 5, 510-525). (L).

SPYKE, T.

R&B equipment for automatic loading. bulletin sec.

p. 5 (Przedlad lorniczy. Vol. I., n. 7/4, July/Aug. 1954. Katowice, Poland)

Monthly Index (first sur year Accession no. 1000) p. 1, no. 1,
February 1955

OPOLSKI, T.

Results of the research on drilling bits for coal mines. Buletyn. p. 9.
(PRZEGLAD GORNICZY. Vol. 12, no. 11, Nov. 1956, Katowice, Poland)

SU: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957.
Uncl.

BUCHI, T.

The removal of protecting plates from the armored conveyor by the means of the
chains of the conveyor. Miletyn Tech. Ltd.

(PZEMAN WISZMIA. Vol. 10, No. 1), Warsaw, Poland

See: Monthly List of East European publications (Lwowski). Vol. 1, No. 14, October 1981.

OPOLSKI, Tadeusz, doc. dr inz.

Grinding mining tools with bits made of sintered carbide.
Przegl gorn 20 no.10:37-394 c '63.

BRYCKI, Bogdan, mgr inż.; MACHOWSKI, Bogusław, mgr inż.;
OPOLSKI, Tadeusz, doc. dr

Application of the tabulating evaluation in designing
special holders for the sharpening of drill bits.
Przegl mech 22 no.4:103-107 25 F '63.

1. Akademia Górnictwa-Hutnicza, Kraków.

OPCISKI, Tadeusz

Role of the capital investment services of the Administration
of the Construction of Workers' Settlements in technical
progress as seen from the example of the city of Wrocław.
Przegl techn 64 no.26:5, 30 Ju '63.

l. Dyrektor Dyrekcji Budowy Osrodkow Robotniczych Wrocław-
Miasto.

OPOLSKI, Wladyslaw

Case of partial resection of a tuberculous solitary kidney.
Urol. polsk 9:185-193 1956.

1. Z Oddzialu Urologicznego Instytutu Gruzliczego w Warszawie
Ordynator: prof. dr. med. Stefan Wesolowski.
(TUBERCULOSIS, RENAL, surger ,
.partial excis. of solit... kidney (Pol))
(KIDNEYS, abnormalities,
solitary kidney, partial excis. in tuberc. (Pol))

POLSKI, Wladyslaw

Case of cardiac tamponade caused by section of the coronary artery;
surgical treatment. Polski tygod. lek. 11 no.37:1585-1588 10 Sept
56.

1. (Z Szpitala Rejonowego w Kedzierzynie; dyrektor: der med.
W. Opolski) Kedzierzyn, ul. Matejki 9.
(HEART, wounds and injuries,
tamponade caused by section of coronary artery, surg.
(Pol))